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Date: July 15, 2005

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**PLEASE DELIVER THE FOLLOWING PAGES IMMEDIATELY TO:**

Name: Examiner Ralph J. Gitomer

Art Unit: 1651

From: Cynthia A. Bonner, Ph.D.

Re: Application No. 10/039,952

Filed October 24, 2001

Entitled METHOD FOR REDUCTIVE AMINATION OF A KETONE USING  
A MUTATED ENZYME (AS AMENDED)

File: 47418/CAB/B583

I HEREBY CERTIFY THAT THIS PAPER IS BEING FACSIMILE TRANSMITTED TO  
THE UNITED STATES PATENT AND TRADEMARK OFFICE ON July 15, 2005.

Trudi Thompson  
Trudi Thompson

\*Correspondence:

1. AMENDMENT TRANSMITTAL (2 PGS)
2. AMENDMENT (6 PGS)

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Return Fax to Trudi

Christie, Parker & Hale, LLP  
3501 Jamboree Road  
Suite 6000  
Newport Beach, CA 92660  
Newport Beach: 949-476-0757  
Fax: 949-476-8840

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
AMENDMENT TRANSMITTAL LETTER

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Trudi Thompson  
Trudi Thompson

Applicant : J. David Rozzell, Jr. Confirmation No. 1571  
Application No. : 10/039,952  
Filed : October 24, 2001  
Title : METHOD FOR REDUCTIVE AMINATION OF A KETONE USING A  
MUTATED ENZYME (AS AMENDED)  
Grp./Div. : 1651  
Examiner : Ralph J. Gitomer  
Docket No. : 47418/CAB/B583  
Customer No. : 23363

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Post Office Box 7068  
Pasadena, CA 91109-7068  
July 15, 2005

Commissioner:

Enclosed is an amendment to the above-identified application.

CLAIMS AS AMENDED						
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE
Total Claims Fee	3	*30	0	0 x \$25.00	0 x \$50.00	0
Independent Claims	1	** 3	0	0 x \$100.00	0 x \$200.00	0
Multiple Dependent Claims ***				\$180.00	\$360.00	0
TOTAL FILING FEE						0
NO ADDITIONAL FEE REQUIRED	IF NO FEE REQUIRED, INSERT "0"					0
LIST INDEPENDENT CLAIMS: 18						
* IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3. ** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 1 OR LESS, WRITE "1" IN COLUMN 3. *** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME.						

**Amendment Transmittal Letter**  
**Application No. 10/039,952**

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
Attached is our check for \$ to pay the fees calculated above.  
A Petition for Extension of Time and the required fee are enclosed.  
Other enclosures:

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. A copy of this letter is enclosed.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By Cynthia A. Bonner  
Cynthia A. Bonner  
Reg. No. 44,548  
626/795-9900

CAB/tt

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Trudi Thompson  
Trudi Thompson

Appl No. : 10/039,952 Confirmation No. 1571  
Applicant : J. David Rozzell, Jr.  
Filed : October 24, 2001  
Title : METHOD FOR REDUCTIVE AMINATION OF A KETONE USING A  
MUTATED ENZYME (AS AMENDED)  
TC/A.U. : 1651  
Examiner : Ralph J. Gitomer  
Docket No. : 47418/CAB/B583  
Customer No. : 23363

## AMENDMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Post Office Box 7068  
Pasadena, CA 91109-7068  
July 15, 2005

Commissioner:

In response to the Office Action of April 15, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 3 of this paper.